

ELECTRONIC EQUIPMENT PROVIDED WITH WIRING BOARD INTO  
WHICH PRESS-FIT TERMINALS ARE PRESS-FITTED

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ABSTRACT OF THE DISCLOSURE

10 In order to suppress the occurrence of damage on a  
press-fit joining wiring board, a peak value of stress  
generated on the board in the case of a press-fitting a  
press-fit terminal into a through-hole is reduced so that  
it can not exceed the design standard value of the board.  
In the press-fit terminal in which a body part, retaining  
15 part, introducing part and forward end part are  
integrally formed, a cross-sectional area of the  
introducing part is reduced to be smaller than that of  
the retaining part, so that an intensity of the elastic  
force of the introducing part is decreased to be lower  
20 than that of the elastic force of the retaining part.  
Alternatively, on the wiring board, elastic material is  
filled into resin for combining sheet-like base material  
of the board so as to relieve an intensity of stress  
generated on the board itself.